

Figure 1

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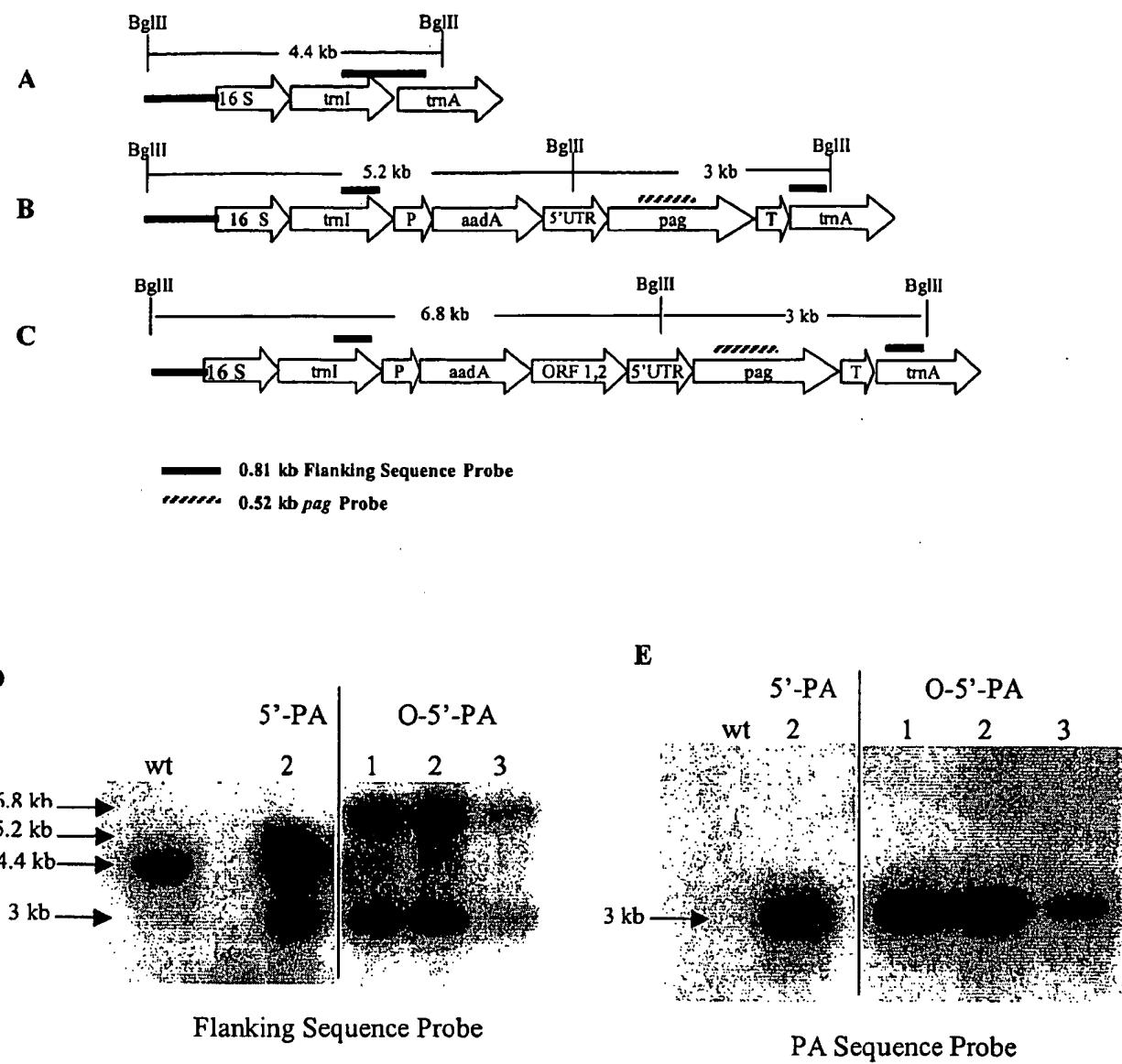
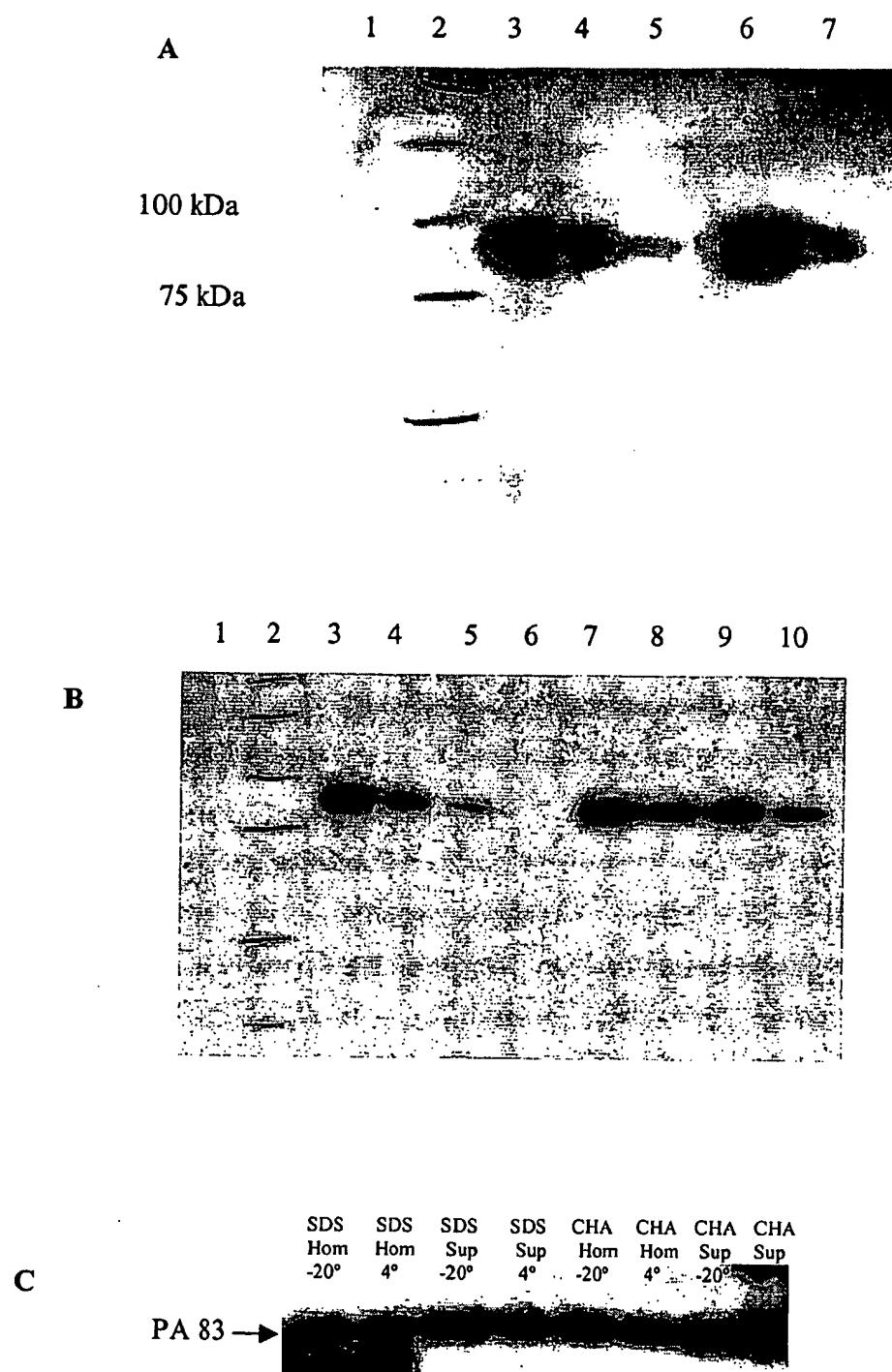
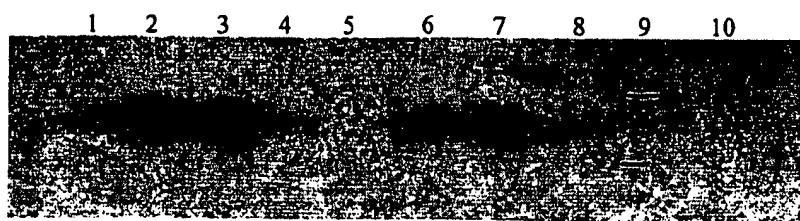
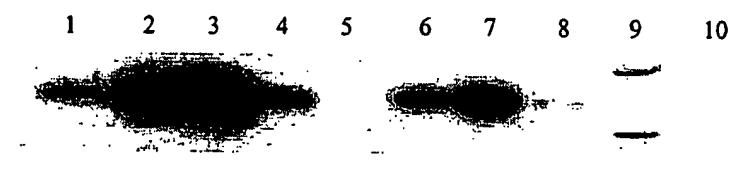
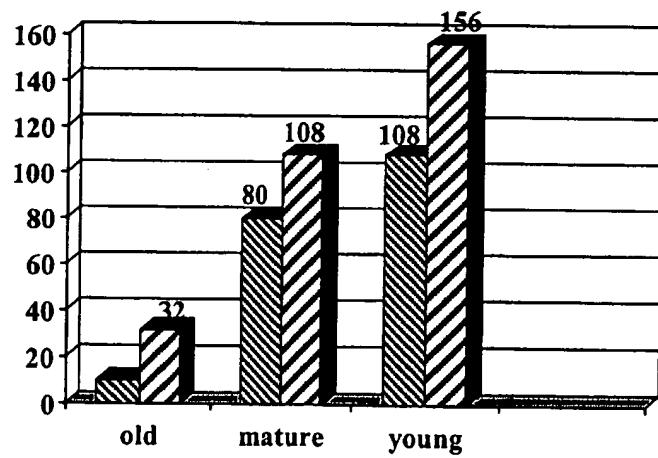


Figure 2



**Figure 3**

**A****B****C****Figure 4**

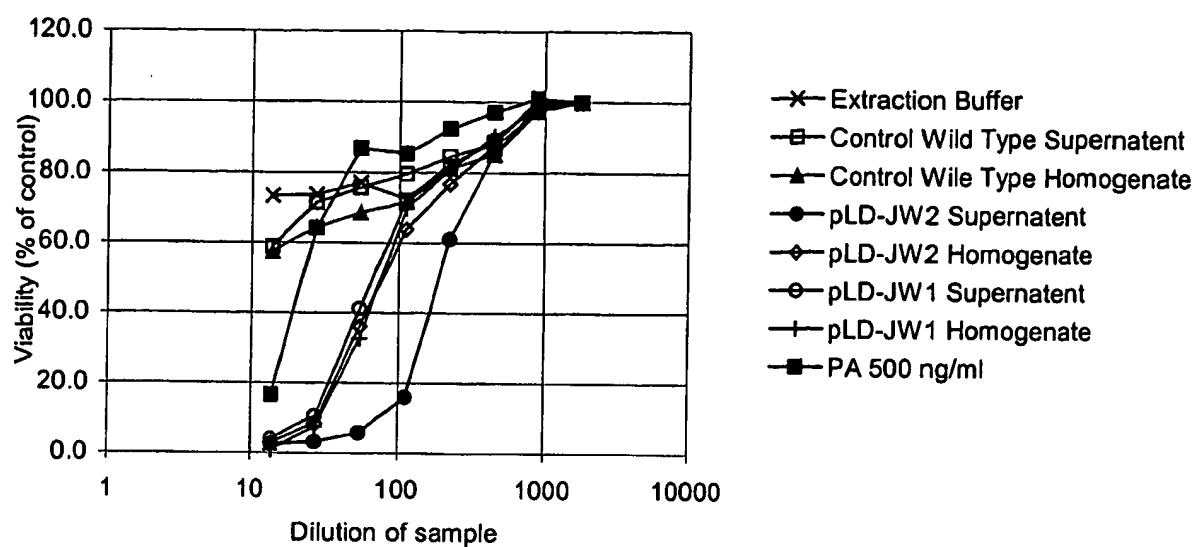


Figure 5A

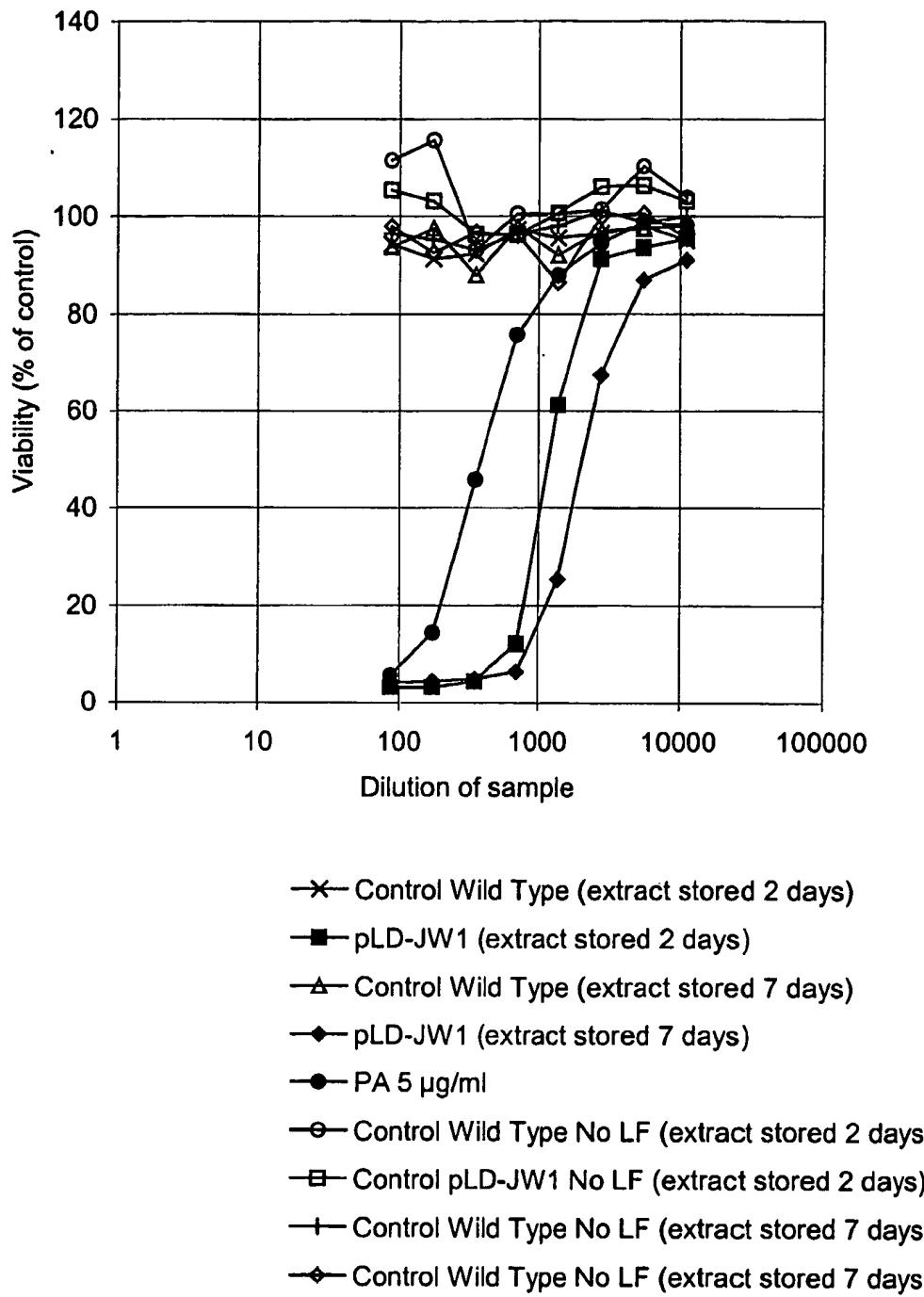


Figure 5B

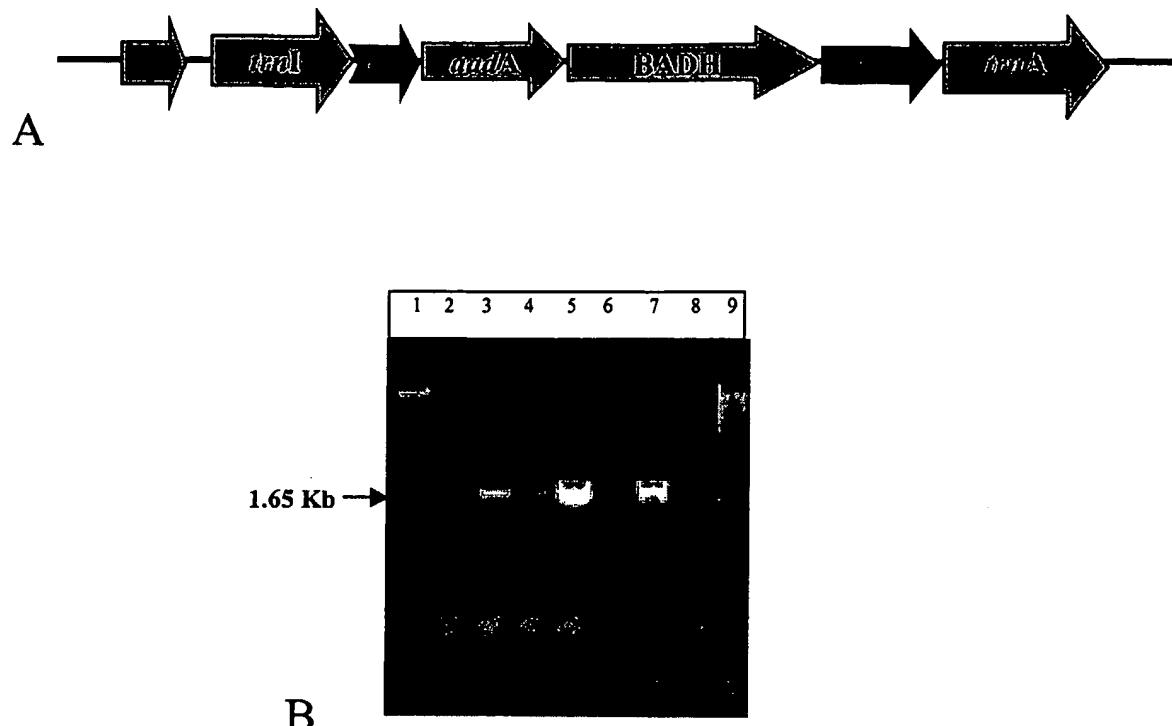


Figure 6

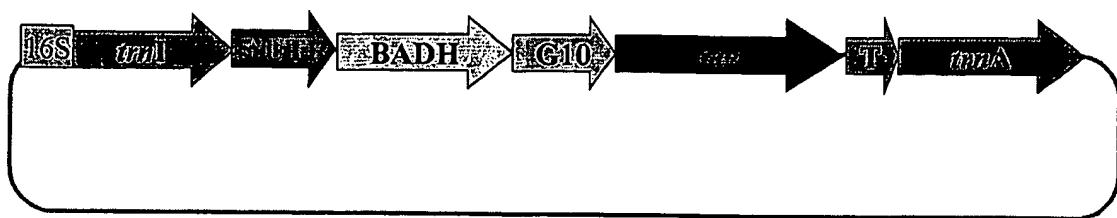
pTOM-BADH2-G10-*pag* ~8.8 kb

Figure 7

L + - #3

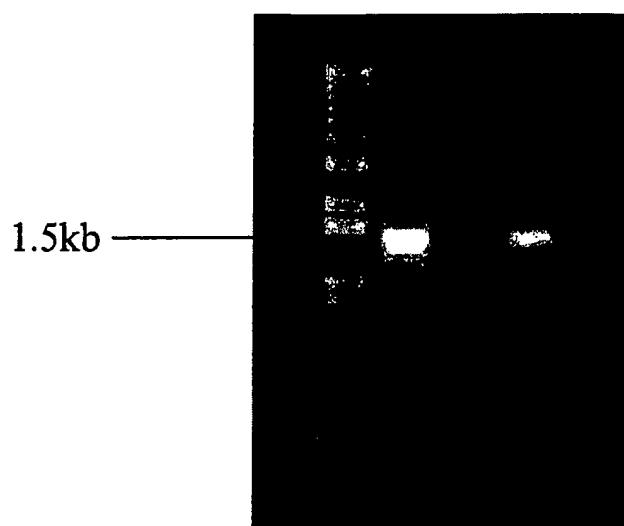
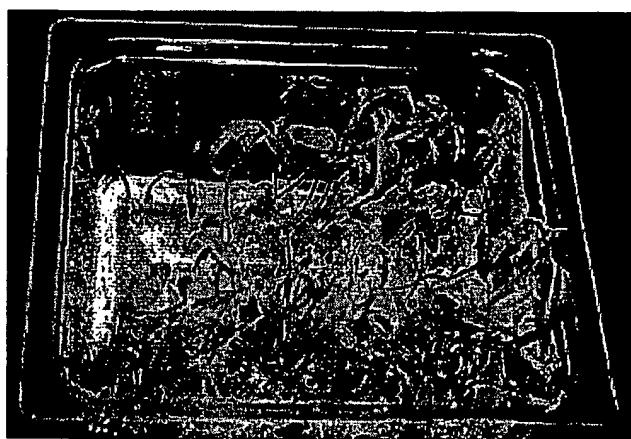


Figure 8



A



B

Figure 9

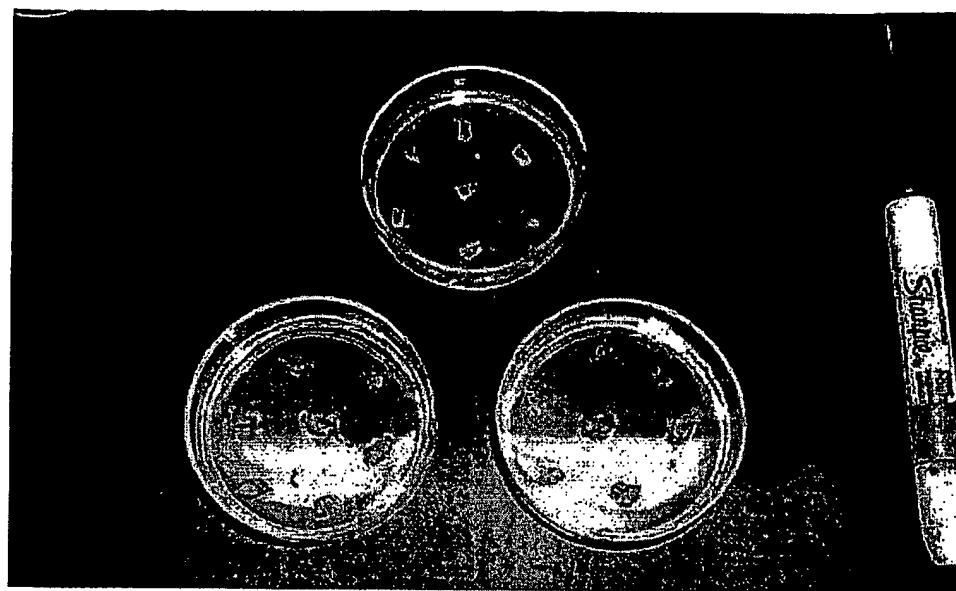


Figure 10



Figure 11

Response of tomato cotyledons transformed with pLD-Tom-BADH on RMOP supplemented with 2.5 mM betaine aldehyde. A. Wild type control B. Transformant

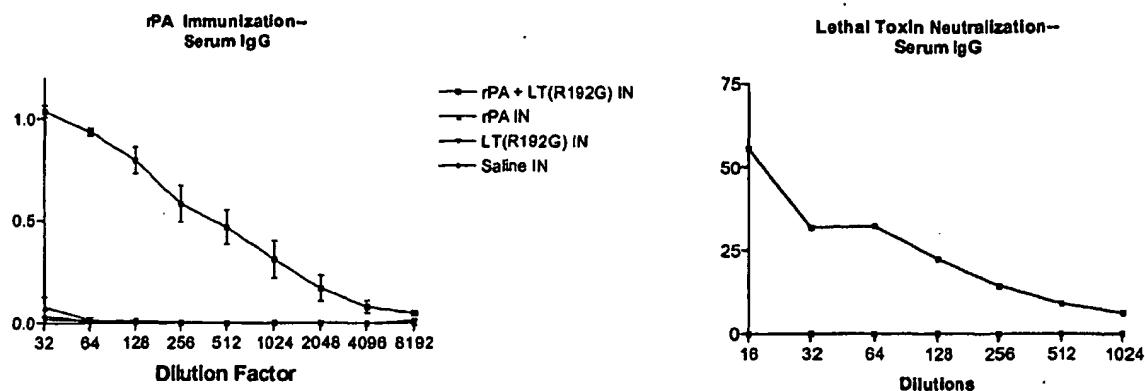


Figure 12

Construct: pLDS-F1V



Figure 13A

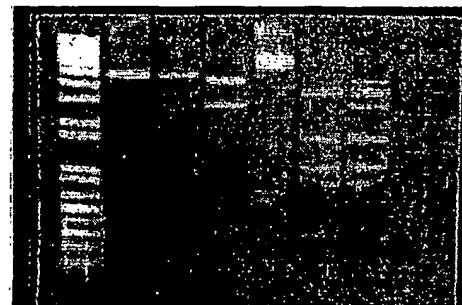


Figure 13B - Restriction Enzyme Analysis

Figure 14A



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

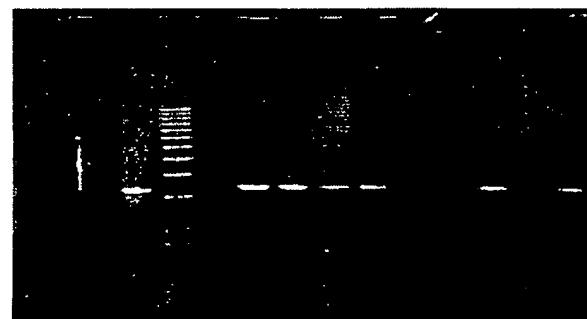


Figure 14B

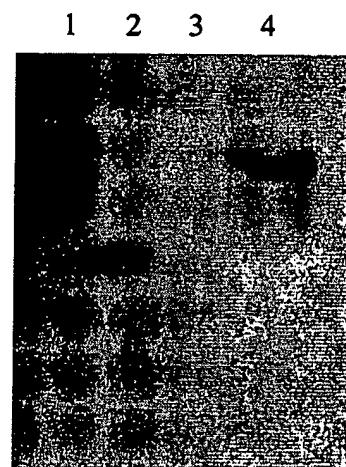
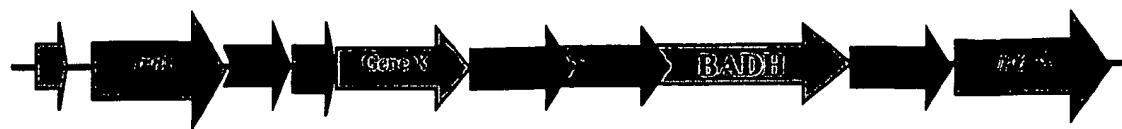
**Figure 15a****Figure 15b**

Figure 16



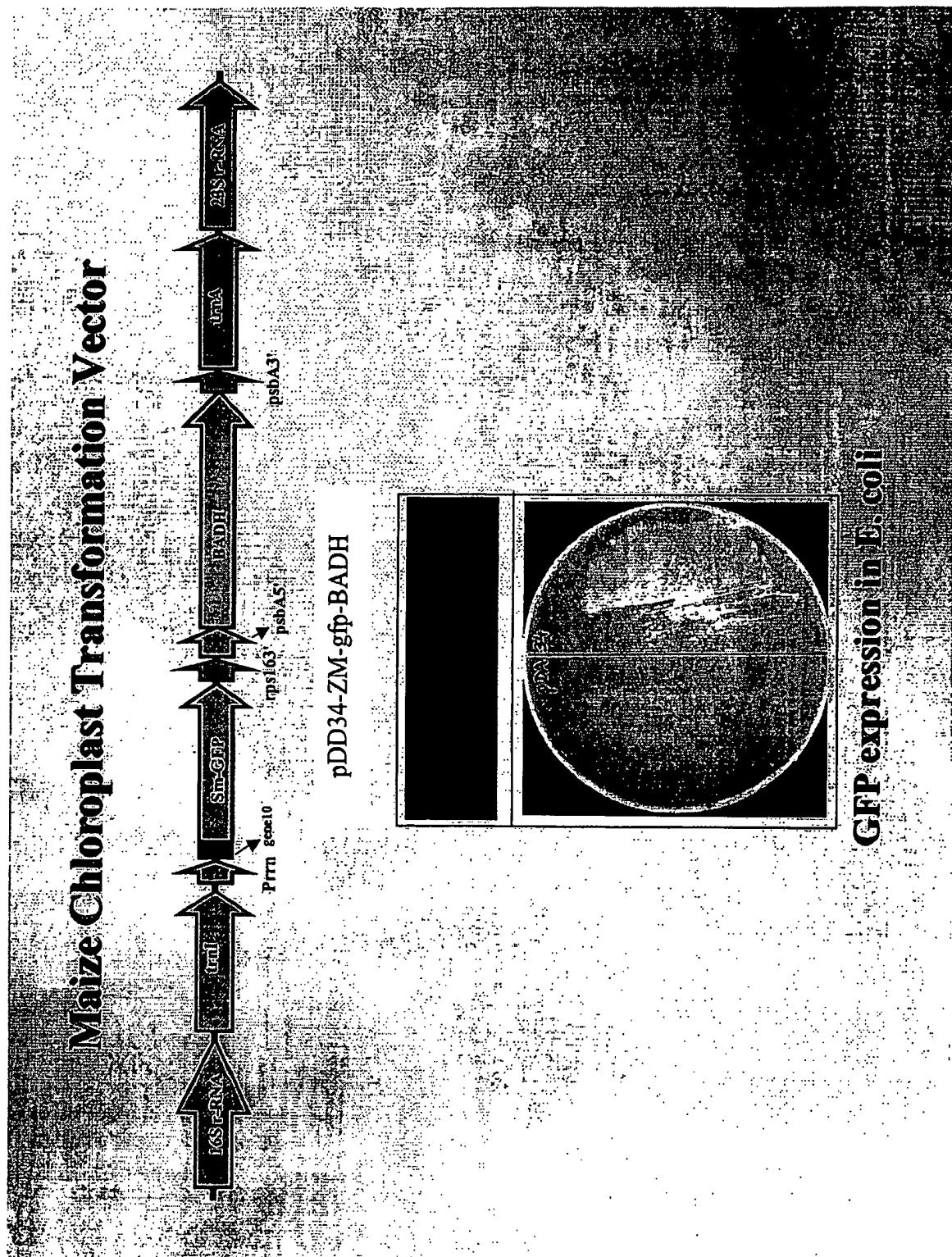
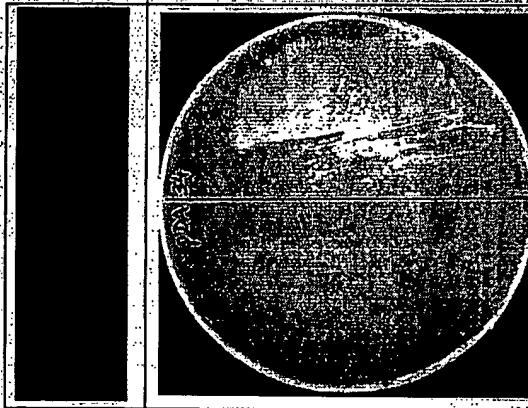


Figure 17

GFP expression in *E. coli*

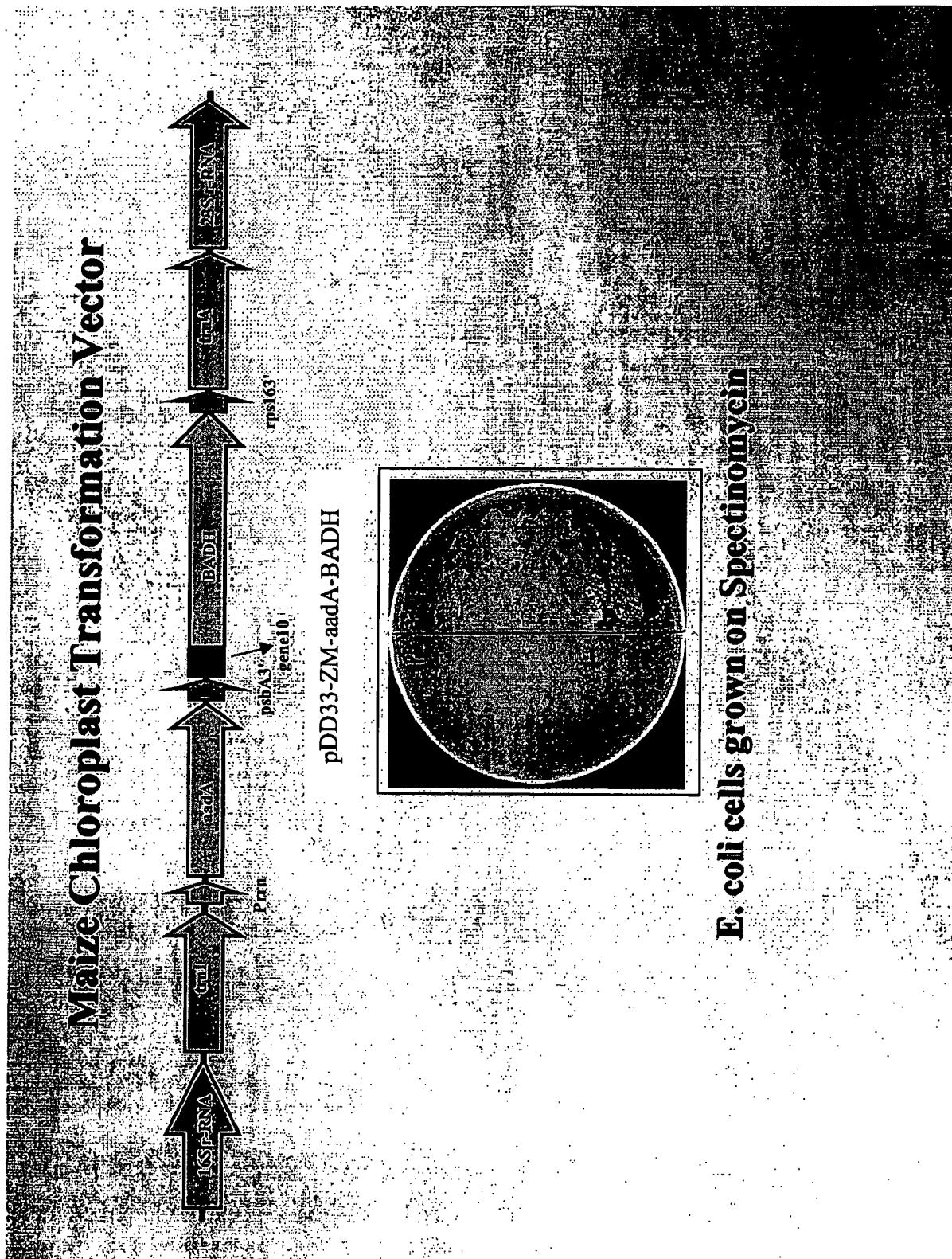
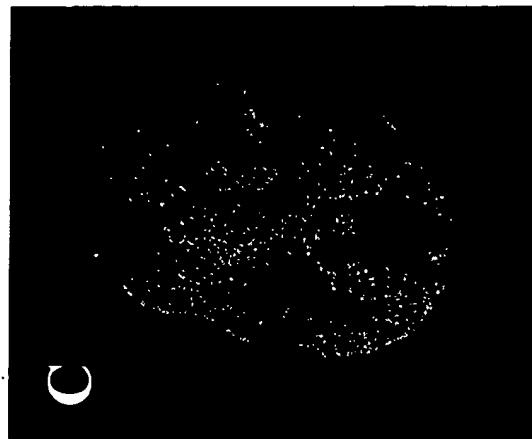
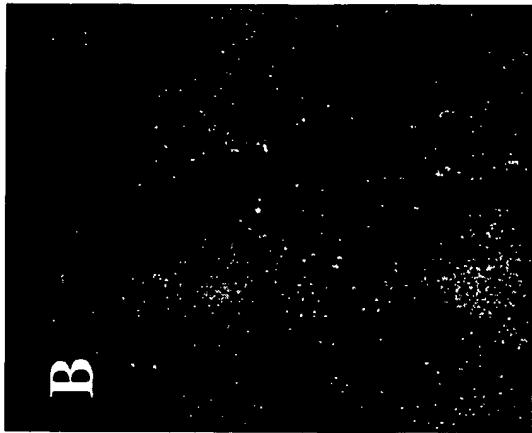


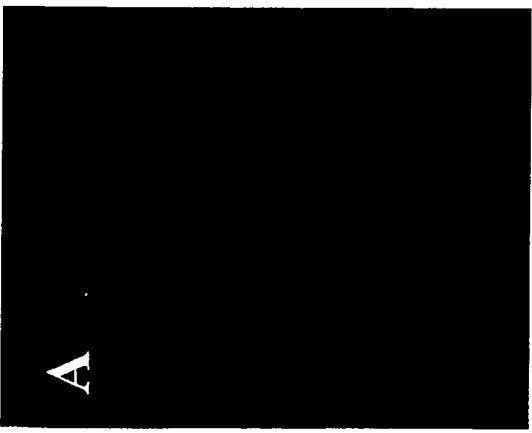
Figure 18



C



B



A

Figure 19

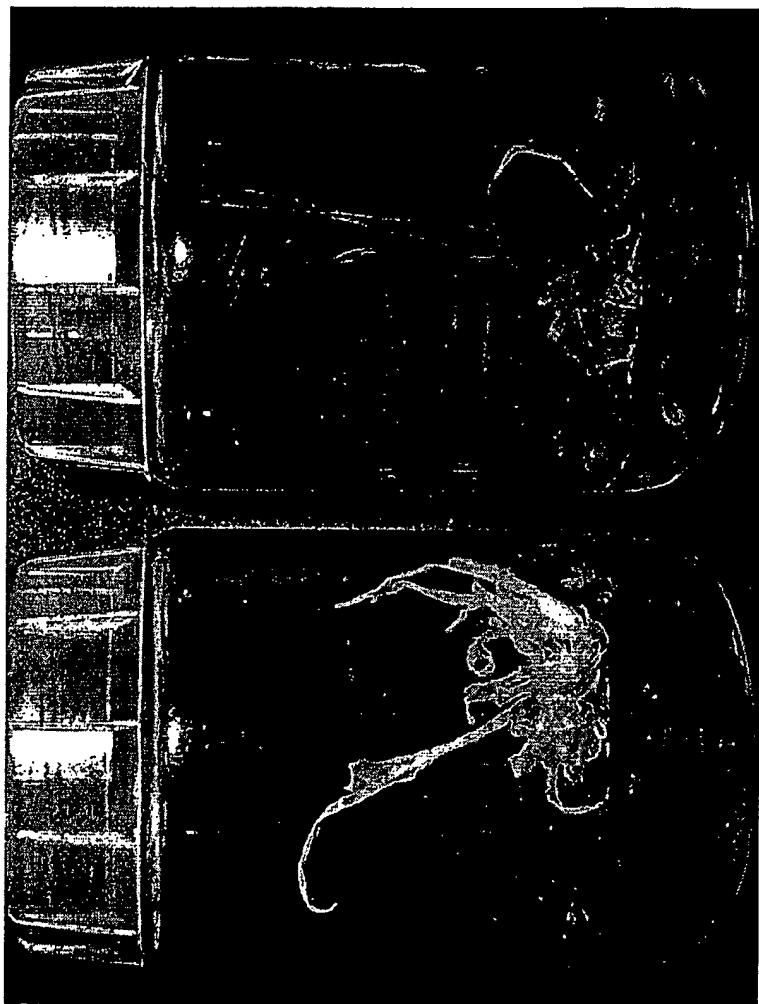
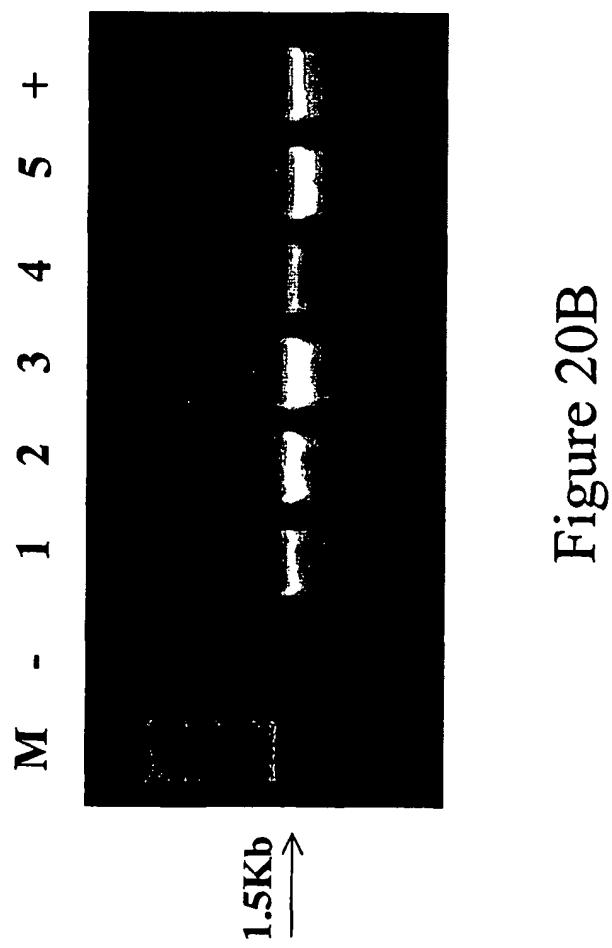
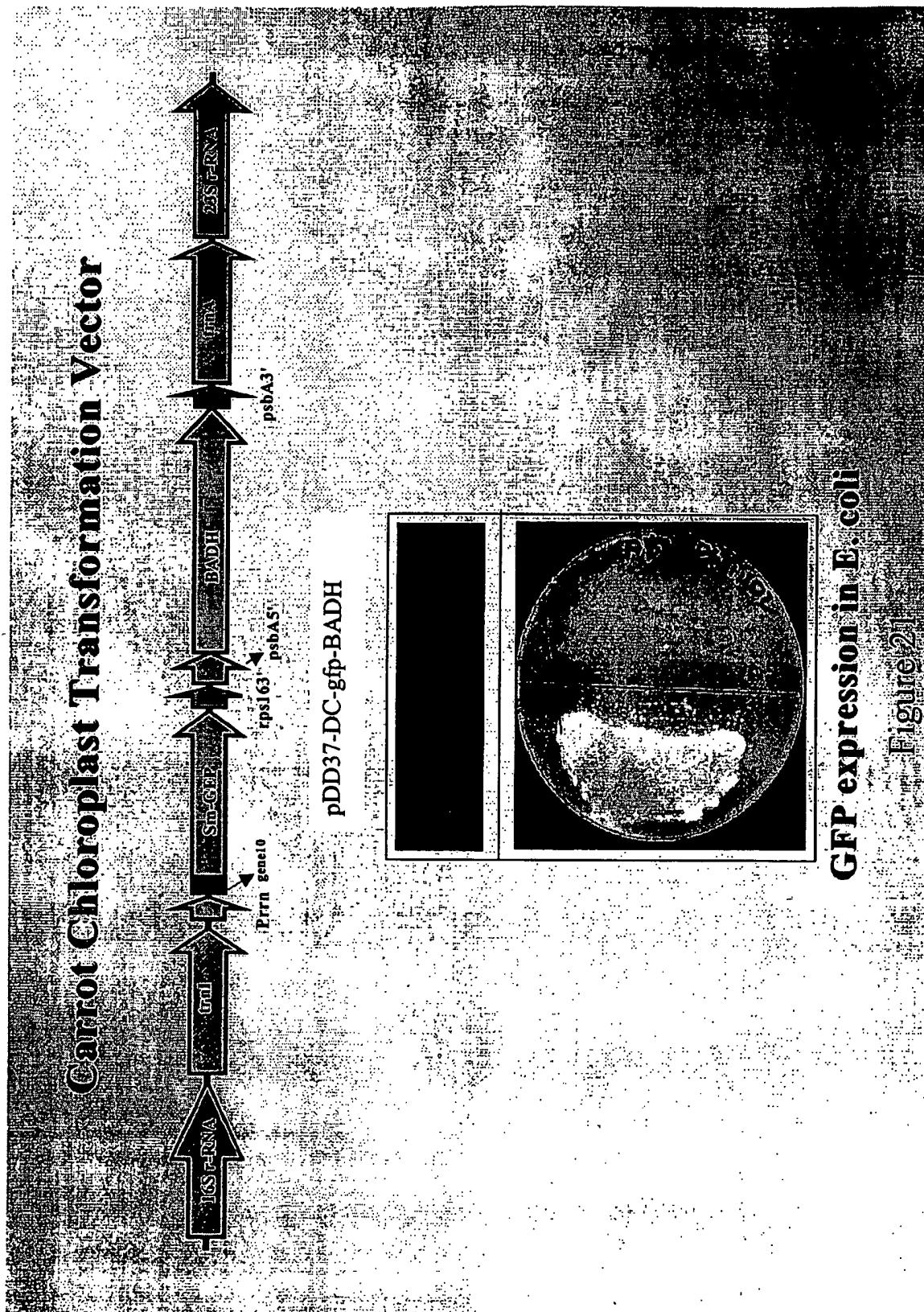


Figure 20A





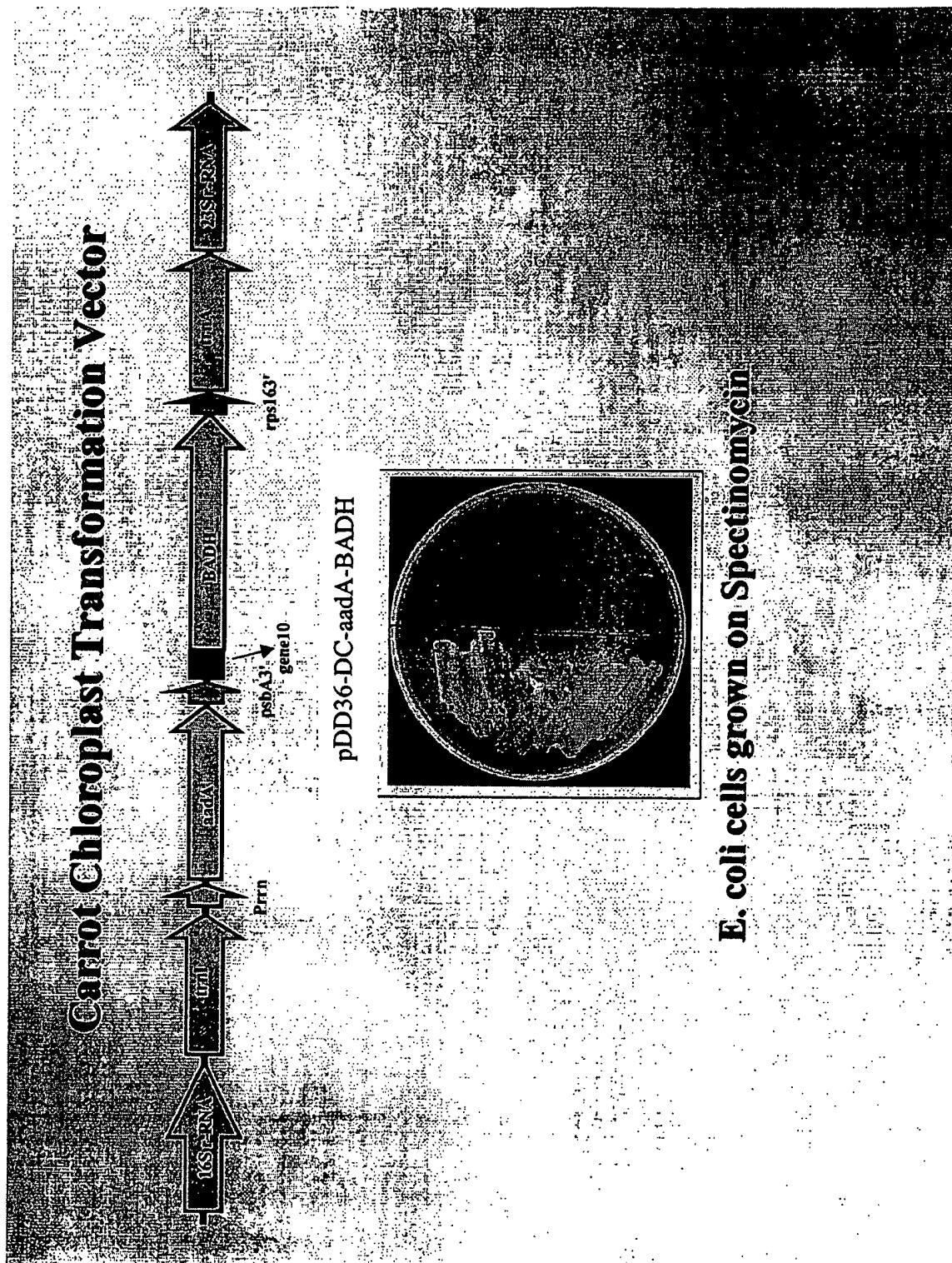


Figure 22

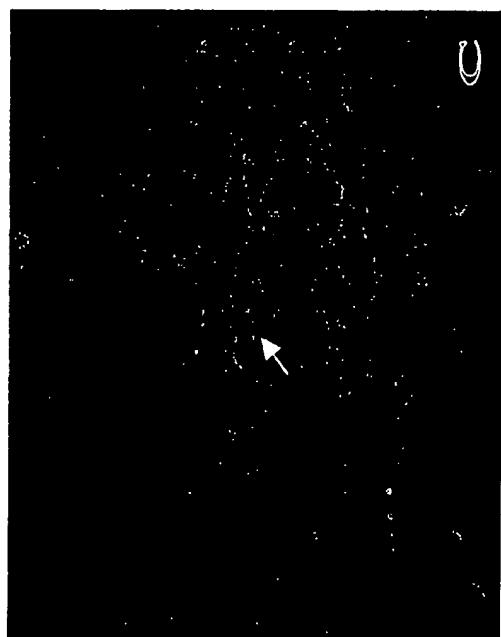
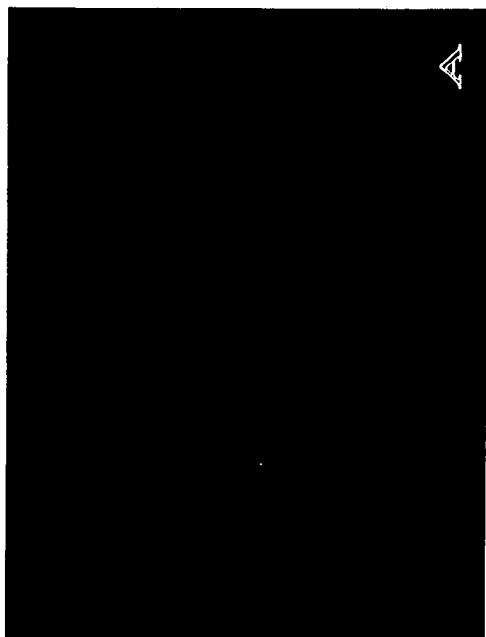
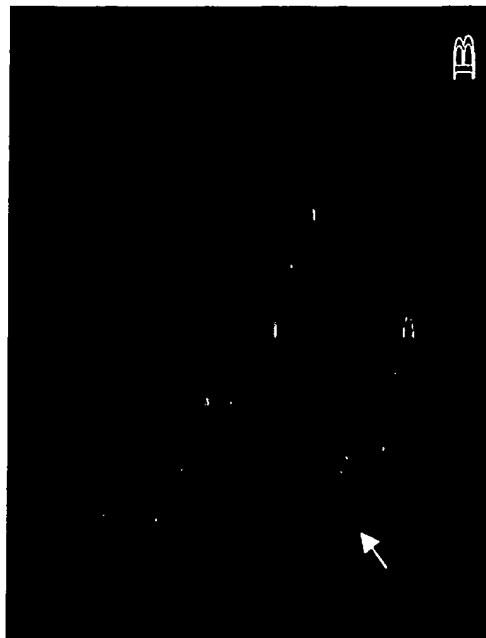
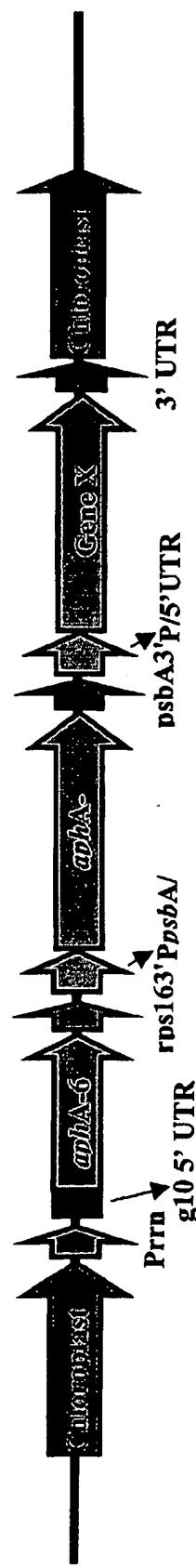


Figure 23 A-D



Double Barrel Plastid Vector harboring *aphA-6* and *aphA-2* genes conferring resistance to aminoglycosides

Figure 24

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